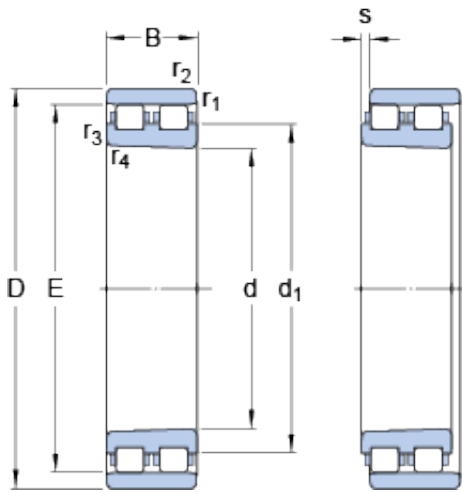




SNR Bearing Argentina



105 mm x 160 mm x 41 mm SKF NN 3021 KTN9/SP cylindrical roller bearings

Bearing No. NN 3021 KTN9/SP

Size	105x160x41 mm
Bore Diameter	105 mm
Outer Diameter	160 mm
Width	41 mm
d	105 mm
D	160 mm
B	41 mm
d ₁	125.2 mm
E	146 mm
r _{1,2} - min.	2 mm
r _{3,4} - min.	1.1 mm
s	2 mm
d _a - min.	115 mm
D _a - min.	148 mm
D _a - max.	150 mm
r _a - max.	2 mm
d _n	144.1 mm
Basic dynamic load rating - C	190 kN
Basic static load rating - C ₀	305 kN
Fatigue load limit - P _u	36 kN
Limiting speed for grease lubrication	5300 r/min
Limiting speed for oil lubrication	6000 mm/min
G _{ref}	17 cm

NN 3021 KTN9/SP Bearing 2D drawings and 3D CAD models



SNR Bearing Argentina

Static radial stiffness (guideline value)	2330 N/micron
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	2.81
EAN	7316572121344
Product Group	B04270
d_1	125.2 mm
$r_{1,2}$ min.	2 mm
$r_{3,4}$ min.	1.1 mm
s max.	2 mm
d_a min.	115 mm
D_a min.	148 mm
D_a max.	150 mm
d_n	144.1 mm
Basic dynamic load rating C	190 kN
Basic static load rating C_0	305 kN
Fatigue load limit P_u	36 kN
Attainable speed for grease lubrication	5300 r/min
Attainable speed for oil-air lubrication	6000 r/min
Reference grease quantity G_{ref}	17 cm ³
Mass bearing	2.7 kg